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Human Immunodeficiency Virus-1 Infection: Molecular and Cellular Immunity

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Deadline for manuscript submissions:

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Message from the Guest Editor

Dear Colleagues,

Human immunodeficiency virus (HIV) infection currently affects more than 38 million people worldwide. The introduction of antiretroviral therapies (ART) led to a suppression of HIV replication and, therefore, a drastic reduction in mortality and an important improvement in the quality of life of people living with HIV (PLWH). However, ART fails to eradicate HIV, and the virus remains latent in anatomical and cellular reservoirs.

The aim of this Special Issue is to collect studies that contribute to a better understanding of the molecular and cellular immunological processes involved in chronic HIV-1 infection. The suggested topics of interest are: 1) humoral and cellular immune responses in chronic HIV-1 infection; 2) immunological features of HIV controllers; 3) HIV anatomical and cellular reservoirs; and 4) cellular and molecular immune mechanisms behind non-AIDS events.

This Special Issue is supervised by Dr. Joana Vitallé and assisted by our Topical Advisory Panel Member Dr. Sara Bachiller (University of Seville).

Dr. Joana Vitallé Guest Editor



Specialsue









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Message from the Editor-in-Chief

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